

Title (en)

TRANSPARENT SHRINK FILM BASED AN POLYPROPYLENE, PROCESS FOR MAKING IT AND ITS USE FOR SHIRKABLE LABELS

Publication

**EP 0348749 A3 19901205 (DE)**

Application

**EP 89110914 A 19890616**

Priority

DE 3821581 A 19880625

Abstract (en)

[origin: EP0348749A2] A novel shrinkfilm is described, which is composed of at least one polyolefinic layer containing polypropylene and an addition of resin. The film has a shinkability in the transverse direction of more than 20% at 90 DEG C and in the longitudinal direction of less than 8% likewise at 90 DEG C <??>The novel film is produced by extrusion and subsequent stretch orientation in the longitudinal and transverse directions, although the longitudinal stretching is carried out in such a way that the value of the birefringence of the longitudinally stretched film, DELTA n, does not exceed the range 10 to 13 . 10<-><3>.

IPC 1-7

**B32B 27/32**

IPC 8 full level

**B32B 7/02** (2006.01); **B29C 55/14** (2006.01); **B32B 27/32** (2006.01)

CPC (source: EP US)

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Citation (search report)

[A] DE 3735272 A1 19880428 - HOECHST AG [DE]

Cited by

EP0468333A3; DE10156088A1; US5851610A; EP0420114A3; EP0687702A1; US5326627A; EP0544098A3; EP0488010A1; US5292563A; EP0498249A3; EP0477742A1; US5292561A; US6703441B2; WO2006069425A3

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